

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

1933

7590

10/23/2007

FRISHAUF, HOLTZ, GOODMAN & CHICK, PC 220 Fifth Avenue 16TH Floor NEW YORK, NY 10001-7708

EXAMINER

STEPHENSON, DANIEL P

ART UNIT PAPER NUMBER

3676

**DATE MAILED: 10/23/2007** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.			
10/771,983	02/03/2004	Noriaki Masui	04078/LH	3570		

TITLE OF INVENTION: CORE SAMPLE COLLECTOR EQUIPPED WITH STERILIZING AGENT-APPLYING MECHANISM AND METHOD OF

TAKING CORE SAMPLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	01/23/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

ř.,

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Pate nerwise in	ent, advance or Block 1, by (a	ders and notification ) specifying a new o	of n	naintenance fees w pondence address;	vill be i and/or	nailed to the current (b) indicating a sepa	correspond rate "FEE	lence address as ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)						Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
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FRISHAUF, H 220 Fifth Avenu 16TH Floor		I her State addr trans	reby certify that thes Postal Service wessed to the Mail smitted to the USP	is Fee(s vith suf Stop TO (57	Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the day	deposited t class mai above, or ate indicate	with the United l in an envelope being facsimile d below.				
NEW YORK, N		•						(Depositor's name)			
								•		(Signature)	
										(Date)	
APPLICATION NO.	FILING DATE			FIRST NAMED INVE	ITOR		ATTO	RNEY DOCKET NO.	CONFIRE	MATION NO.	
10/771,983	02/03/2004	-		Noriaki Masui				04078/LH	:	3570	
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nonprovisional	YES		\$720	\$300		\$0		\$1020	01	1/23/2008	
EXAM	INER	ART UNIT		CLASS-SUBCLAS	s						
STEPHENSON, DANIEL P 3676				175-058000							
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee A	Address" (37		•	atent front page, li		1			
	ondence address (or Cha B/122) attached.	nge of Cor	теѕропдепсс	or agents OR, alte	rnativ	• •					
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME A				••		•					
PLEASE NOTE: Un recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Comp	ified belov pletion of t	v, no assignee his form is NO	data will appear on T a substitute for filir	the pa	atent. If an assign assignment.	ee is ic	lentified below, the de	ocument ha	is been filed for	
(A) NAME OF ASSI				(B) RESIDENCE: (							
Please check the appropr	riate assignee category or	categories	(will not be p	inted on the patent):		Individual 🗆 C	orporati	on or other private gro	oup entity	Government	
4a. The following fee(s)  Issue Fee	are submitted:		41	D. Payment of Fee(s):  A check is enclo		ise tirst reapply a	ny prev	iously paid issue fee	shown abo	ve)	
☐ Publication Fee (No small entity discount permitted)				Payment by credit card. Form PTO-2038 is attached.							
Advance Order -	# of Copies		<del></del>	The Director is hoverpayment, to	ereby Depo	authorized to charsit Account Numb	rge the r	required fee(s), any de	ficiency, or n extra cop	r credit any y of this form).	
5. Change in Entity Sta	•	•									
• •	ns SMALL ENTITY state							FITY status. See 37 Cl		* *	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will ites Patent	not be accepte and Trademark	d from anyone other to Office.	han t	he applicant; a reg	istered a	attorney or agent; or th	e assignee	or other party in	
Authorized Signature						Date					
Typed or printed name						_					
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 Under the Paperwork Re	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 313-1450.	U.S.C. 12 USPTO. rden, shou NOT SE	22 and 37 CFR Time will vary ld be sent to th ND FEES OR	1.14. This collection depending upon the Chief Information (COMPLETED FORM	is est indiv Office 4S TO	imated to take 12 ridual case. Any co er, U.S. Patent and D THIS ADDRES:	minutes omment Traden S. SENI	to complete, including son the amount of ting the same of the same	g gathering me you req artment of for Patents,	PTO to process) 3, preparing, and uire to complete Commerce, P.O. 4, P.O. Box 1450,	



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	· FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/771,983	02/03/2004	Noriaki Masui	04078/LH	3570		
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FRISHAUF, HO	LTZ, GOODMAN &	STEPHENSON, DANIEL P				
220 Fifth Avenue	•	ART UNIT PAPER NUMBER				
16TH Floor NEW YORK, NY	10001-7708	3676 DATE MAILED: 10/23/200	7			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 820 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 820 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.